



FORM PTO-1449 GAUTHIER & CONNORS LLP  
(Rev. 5/92) 225 Franklin Street, Boston, MA 02110  
Telephone: (617) 426-9180

ATTORNEY DOCKET NO.  
Micronas.7435

SERIAL NO. 10/779,317

GROUP: N/A

APPLICANT: Termerinac et al.

EXAMINER: N/A

FILING DATE: 2/13/04

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

#### U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |   | DOCUMENT<br>NUMBER | DATE    | NAME       | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|---|--------------------|---------|------------|-------|----------|-------------------------------|
| PLD                 | A | 4,746,902          | 5/24/88 | Tol et al. | 340   | 347      | 3/20/87                       |
| 1                   | B | 5,594,612          | 1/14/97 | Henrion    | 341   | 120      | 8/24/94                       |
| PIP                 | C | 5,759,890          | 6/2/98  | Chao       | 438   | 253      | 11/18/96                      |
|                     | D |                    |         |            |       |          |                               |
|                     | E |                    |         |            |       |          |                               |
|                     | F |                    |         |            |       |          |                               |
|                     | G |                    |         |            |       |          |                               |
|                     | H |                    |         |            |       |          |                               |

#### FOREIGN PATENT DOCUMENTS

| EXAMINER<br>INITIAL |   | DOCUMENT<br>NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES NO |
|---------------------|---|--------------------|------|---------|-------|----------|-----------------------|
|                     | I |                    |      |         |       |          | YES-abstract          |
|                     | J |                    |      |         |       |          |                       |
|                     | K |                    |      |         |       |          |                       |
|                     | L |                    |      |         |       |          |                       |
|                     | M |                    |      |         |       |          |                       |

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| EXAMINER<br>INITIAL |   |  |
|---------------------|---|--|
|                     | N |  |
|                     | O |  |

EXAMINER

P. Jeanpierre

DATE CONSIDERED

11/23/04

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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SEP 07 2004

**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL |   | DOCUMENT<br>NUMBER | DATE     | NAME             | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|---|--------------------|----------|------------------|-------|----------|-------------------------------|
| PIP                 | A | 5,047,772          | 9/10/91  | Ribner           | 341   | 156      | 6/4/90                        |
|                     | B | 5,230,011          | 7/20/93  | Gielis et al.    | 375   | 97       | 10/24/91                      |
|                     | C | 5,561,716          | 10/1/96  | Kässer et al.    | 381   | 15       | 11/22/94                      |
|                     | D | 6,621,431          | 9/16/03  | Engl et al.      | 341   | 120      | 8/12/02                       |
|                     | E | 20020009164        | 1/24/02  | Pritchett et al. | 375   | 340      | 5/8/01                        |
|                     | F | 20020093439        | 7/18/02  | Lundin et al.    | 341   | 120      | 9/26/01                       |
|                     | G | 20020126028        | 9/12/02  | Feste et al.     | 341   | 120      | 12/17/01                      |
| PIP                 | H | 20020196864        | 12/26/02 | Booth et al.     | 375   | 296      | 6/19/01                       |

**FOREIGN PATENT DOCUMENTS**

| EXAMINER<br>INITIAL |   | DOCUMENT<br>NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES NO |
|---------------------|---|--------------------|----------|---------|-------|----------|-----------------------|
| PIP                 | I | DE 19720766        | 11/26/98 | Germany |       |          | YES-abstract          |
|                     | J |                    |          |         |       |          |                       |
|                     | K |                    |          |         |       |          |                       |
|                     | L |                    |          |         |       |          |                       |
|                     | M |                    |          |         |       |          |                       |

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

| EXAMINER<br>INITIAL |   |   |
|---------------------|---|---|
| PIP                 | N | Dr. Macleod, "Fast calibration of IQ digitizer systems", Electronic Engineering, no. 757, January 1990. |
|                     | O |   |

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